

## Freeform Search

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| <b>Database:</b> | US Pre-Grant Publication Full-Text Database<br>US Patents Full-Text Database<br>US Patents OCR Backfile<br>EPO Abstracts Database<br>JPO Abstracts Database<br>Derwent World Patents Index<br>IBM Technical Disclosure Bulletin Database |
| <b>Term:</b>     | L48 NOT L42  |
| <b>Display:</b>  | 20 Documents in Display Format: - Starting with Number 1   |
| <b>Generate:</b> | <input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image   |

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### Search History

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**DATE:** Thursday, July 16, 2009
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| Set<br>Name   | Query   | Hit<br>Count | Set<br>Name<br>result<br>set |
|---|---|--------------|------------------------------|
| side by side  |   |              |                              |
| <i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i> |   |              |                              |
| <a href="#">L49</a>   | L48 NOT L42   | 180          | <a href="#">L49</a>          |
| <a href="#">L48</a>   | L47 and (@pd<20031016 or @ad<20031016 or @prad<20031016 or @rlad<20031016 or @ptad<20031016)  | 190          | <a href="#">L48</a>          |
| <a href="#">L47</a>   | L46 and (nanoparticle near5 (alumina or silica or "molecular sieve" or clay))   | 343          | <a href="#">L47</a>          |
| <a href="#">L46</a>   | L45 and (sheet or diaper or undergarment or underwear or "face mask" or "filtration device" or "sanitary napkin" or "panty shield" or "incontinence pad") | 625          | <a href="#">L46</a>          |
| <a href="#">L45</a>   | L44 and (ion with (metal or copper or silver or permanganate or chlorite or persulfate or gold or iron))  | 1460         | <a href="#">L45</a>          |
| <a href="#">L44</a>   | L31 and ((odor or odour or smell or stench or stink) 200near200 (removal or absorption or adsorption or reduction or neutrali\$8))                        | 4909         | <a href="#">L44</a>          |
| <a href="#">L43</a>   | L31 and ((odor or odour or smell or stink) 200near200 (removal or absorption or adsorption or reduction or neutrali\$8))                                  | 4909         | <a href="#">L43</a>          |
| <a href="#">L42</a>   | L41 and (@pd<20031016 or @ad<20031016 or @prad<20031016 or @rlad<20031016 or @ptad<20031016)  | 71           | <a href="#">L42</a>          |
| <a href="#">L41</a>   | L40 and (("metal ion" or copper or silver or iron or permanganate or chlorite) same particle)   | 71           | <a href="#">L41</a>          |

|   |  |       |            |
|---|--|-------|------------|
| <u>L40</u>  | L39 and ("metal ion" or copper or silver or iron or permanganate or chlorite)  | 171   | <u>L40</u> |
| <u>L39</u>  | L34 and ((odor or odour or smell or stink) 200near200 (removal or absorption or adsorption or reduction))  | 232   | <u>L39</u> |
| <u>L38</u>  | L34 and "SNOWTEX-C"  | 1     | <u>L38</u> |
| <u>L37</u>  | L34 and (nanoparticle near5 silica)  | 181   | <u>L37</u> |
| <u>L36</u>  | L34 and Snowtech   | 0     | <u>L36</u> |
| <i>DB=USPT; PLUR=YES; OP=OR</i>                               |  |       |            |
| <u>L35</u>  | L34 and ((odor or odour or smell or stink) same (removal or absorption or adsorption or reduction))  | 2     | <u>L35</u> |
| <u>L34</u>  | L33  | 264   | <u>L34</u> |
| <i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i> |  |       |            |
| <u>L33</u>  | L32 and (@pd<20031016 or @ad<20031016 or @prad<20031016 or @rlad<20031016 or @ptad<20031016)   | 810   | <u>L33</u> |
| <u>L32</u>  | L31 same (odor or odour or smell or stench or mercaptan or amine or ammonia or ketone or acid or pungent)  | 1943  | <u>L32</u> |
| <u>L31</u>  | nanoparti\$6 same (zeolite or clay or silica or alumina)   | 6856  | <u>L31</u> |
| <u>L30</u>  | L29 and (@pd<20031016 or @ad<20031016 or @prad<20031016 or @rlad<20031016 or @ptad<20031016)   | 42    | <u>L30</u> |
| <u>L29</u>  | "odor absorbing" with "sodium bicarbonate"   | 53    | <u>L29</u> |
| <u>L28</u>  | L27 and (@pd<20031016 or @ad<20031016 or @prad<20031016 or @rlad<20031016 or @ptad<20031016)   | 9     | <u>L28</u> |
| <u>L27</u>  | L26 and nanoparticle   | 25    | <u>L27</u> |
| <u>L26</u>  | L25 and ((sheet or diaper or undergarment or underwear or "face mask" or "filtration device" or "sanitary napkin" or "panty shield" or "incontinence pad") same (silica or alumina or clay or "sodium bicarbonate" or zeolite or "molecular sieve")) | 504   | <u>L26</u> |
| <u>L25</u>  | L24 and (sheet or diaper or undergarment or underwear or "face mask" or "filtration device" or "sanitary napkin" or "panty shield" or "incontinence pad")  | 1324  | <u>L25</u> |
| <u>L24</u>  | L23 and ((odor or odour or smell or stink) same (removal or absorption or adsorption or reduction))  | 3635  | <u>L24</u> |
| <u>L23</u>  | (odor or odour or smell or stink) same (silica or alumina or clay or "sodium bicarbonate" or zeolite or "molecular sieve")   | 10216 | <u>L23</u> |
| <u>L22</u>  | L21 and (@pd<20031016 or @ad<20031016 or @prad<20031016 or @rlad<20031016 or @ptad<20031016)   | 22    | <u>L22</u> |
| <u>L21</u>  | L20 and (nanoparticle same ((odor or odour or smell or stink) with (control or absorb\$4 or absorption or remov\$4)))  | 59    | <u>L21</u> |
| <u>L20</u>  | nanoparticle with (silica or alumina)  | 4252  | <u>L20</u> |
| <u>L19</u>  | L18 and L17  | 2     | <u>L19</u> |
| <u>L18</u>  | "coated nanoparticles"   | 1265  | <u>L18</u> |
| <u>L17</u>  | L16 NOT L6   | 71    | <u>L17</u> |
| <u>L16</u>  | L15 and (@pd<20031016 or @ad<20031016 or @prad<20031016 or @rlad<20031016 or @ptad<20031016)   | 71    | <u>L16</u> |
| <u>L15</u>  | L12 NOT L13  | 76    | <u>L15</u> |
| <u>L14</u>  | L13 not L12  | 0     | <u>L14</u> |

|                     |   |       |                     |
|---------------------|---|-------|---------------------|
| <a href="#">L13</a> | L12 and (nanoparticle same (sheet or diaper or undergarment or underwear or "face mask" or "filtration device" or "sanitary napkin" or "panty shield" or "incontinence pad")) | 2     | <a href="#">L13</a> |
| <a href="#">L12</a> | L11 and (odor or smell or retch or fetid or ammonia or mercaptan)   | 78    | <a href="#">L12</a> |
| <a href="#">L11</a> | L10 and (nanoparticle near5 indicator)  | 95    | <a href="#">L11</a> |
| <a href="#">L10</a> | L9 and (nanoparticle with indicator)  | 103   | <a href="#">L10</a> |
| <a href="#">L9</a>  | L8 and (nanoparticle near5 (carrier or substrate))  | 5253  | <a href="#">L9</a>  |
| <a href="#">L8</a>  | L7 and (nanoparticle with (carrier or substrate))   | 8225  | <a href="#">L8</a>  |
| <a href="#">L7</a>  | nanoparticle same (carrier or substrate)  | 13234 | <a href="#">L7</a>  |
| <a href="#">L6</a>  | L5 NOT L4   | 21    | <a href="#">L6</a>  |
| <a href="#">L5</a>  | L1 and (nanoparticle with (carrier or substrate))   | 22    | <a href="#">L5</a>  |
| <a href="#">L4</a>  | L3 NOT I2   | 4     | <a href="#">L4</a>  |
| <a href="#">L3</a>  | L1 same (odor or odour or smell)  | 5     | <a href="#">L3</a>  |
| <a href="#">L2</a>  | L1 same ((odor or odour or smell) near5 (control or absorption or removal))   | 1     | <a href="#">L2</a>  |
| <a href="#">L1</a>  | nanoparticle same diaper  | 43    | <a href="#">L1</a>  |

END OF SEARCH HISTORY